

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051319\  
 Data File : PR037844.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2019 14:02  
 Operator : SM\MA  
 Sample : K2625-15DL 2000X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 RI14-5(12-18)DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 00:44:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun May 12 00:51:44 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

| Target Compounds |    |           |       |       |          |           |
|------------------|----|-----------|-------|-------|----------|-----------|
| 26)              | L6 | AR-1254-1 | 5.660 | 6.641 | 103.7E6  | 723.244m  |
| 27)              | L6 | AR-1254-2 | 5.806 | 6.857 | 83890719 | 730.844   |
| 28)              | L6 | AR-1254-3 | 6.207 | 7.222 | 141.4E6  | 694.077   |
| 29)              | L6 | AR-1254-4 | 6.432 | 7.504 | 104.1E6  | 761.508   |
| 30)              | L6 | AR-1254-5 | 6.848 | 7.919 | 106.0E6  | 692.268 # |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 9 Sample Multiplier: 1

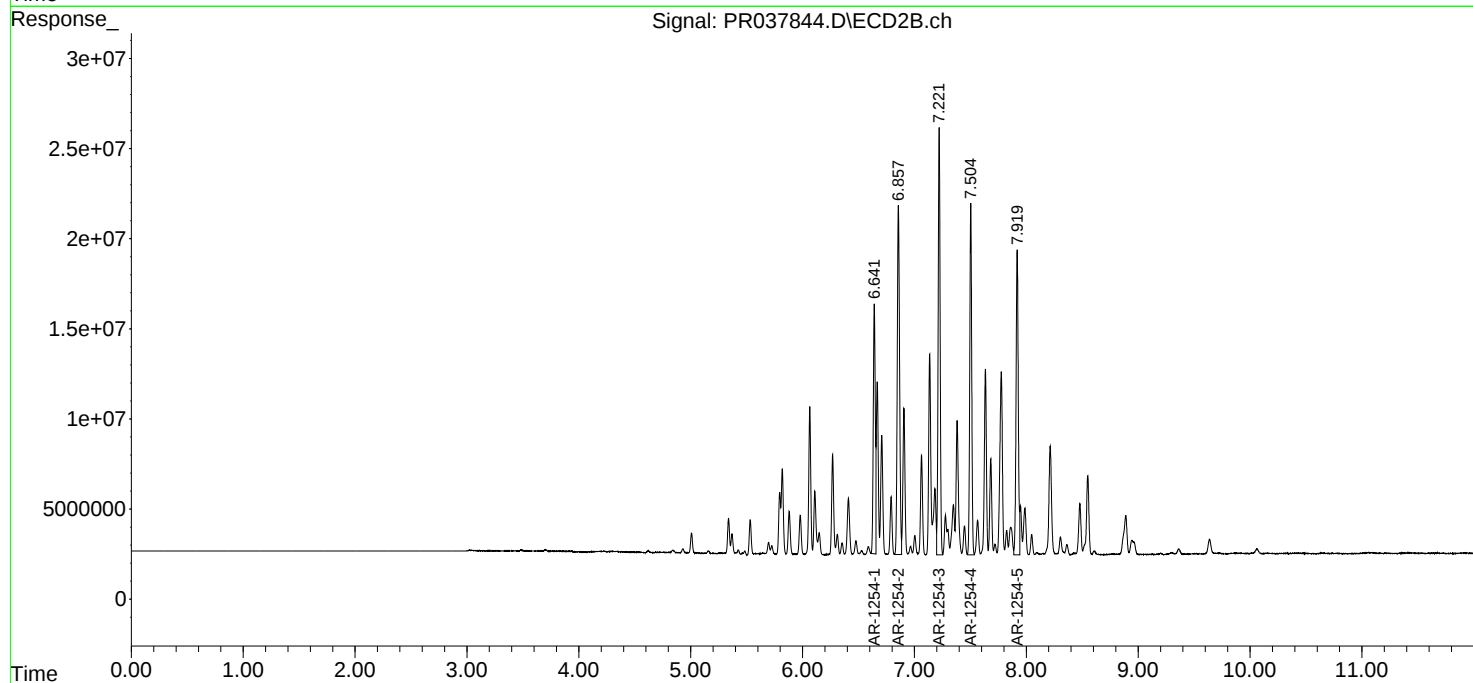
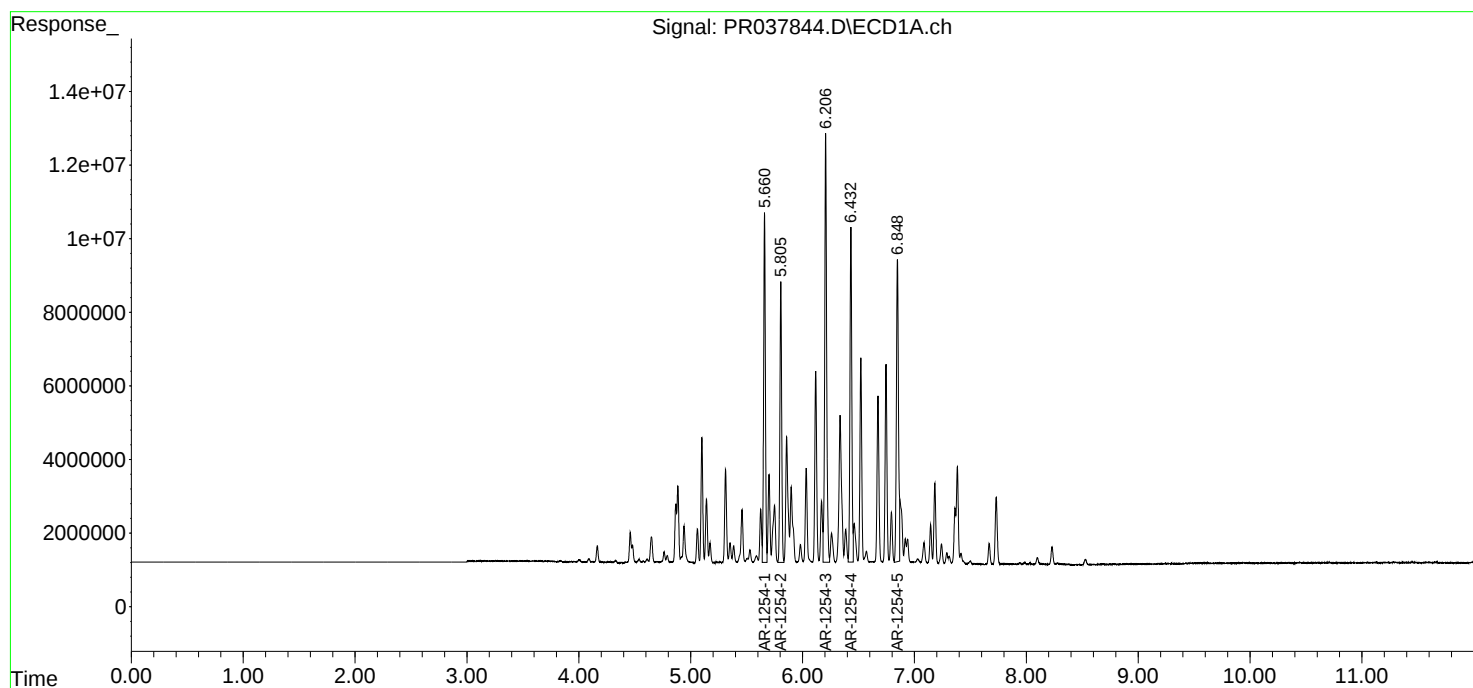
Instrument :  
ECD\_R  
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RI14-5(12-18)DL

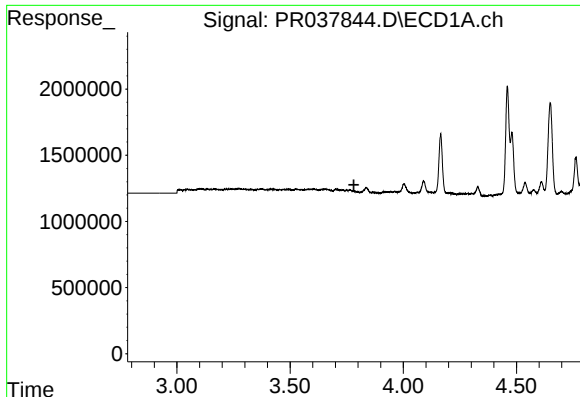
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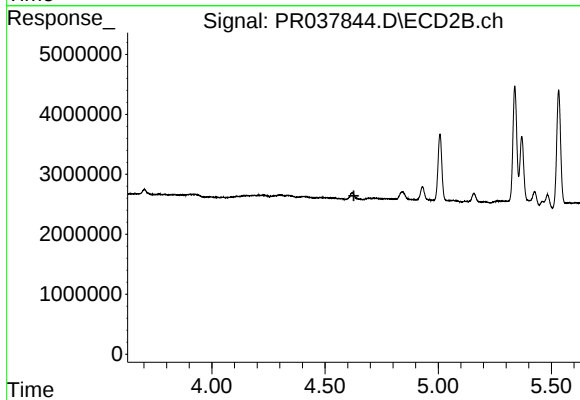
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.782 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
R114-5(12-18)DL

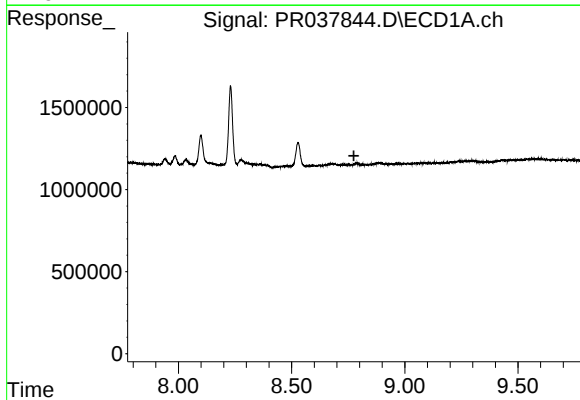
Manual Integrations  
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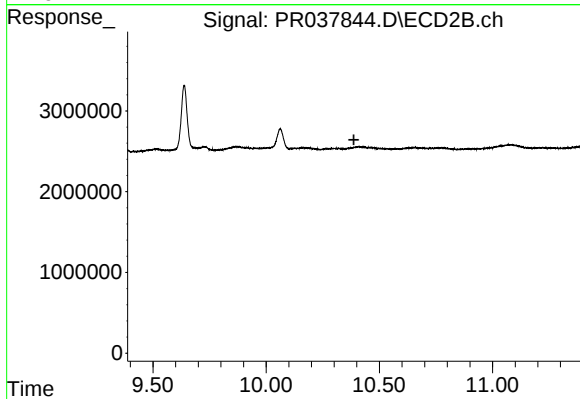
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.628 min  
Response: 0  
Conc: N.D.



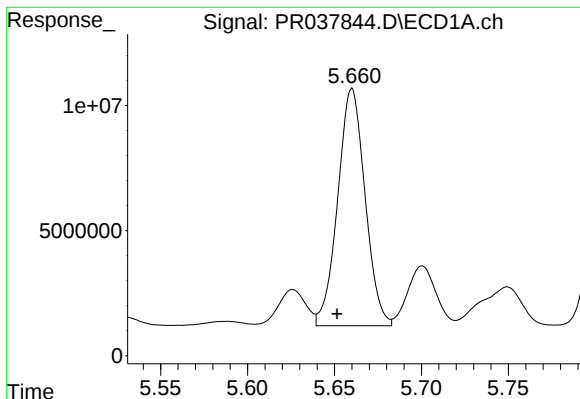
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.775 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.387 min  
Response: 0  
Conc: N.D.



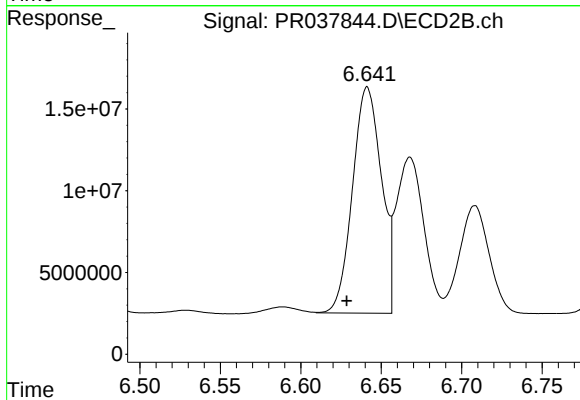
#26 AR-1254-1

R.T.: 5.660 min  
Delta R.T.: 0.009 min  
Response: 103697735  
Conc: 700.47 ng/ml

Instrument :  
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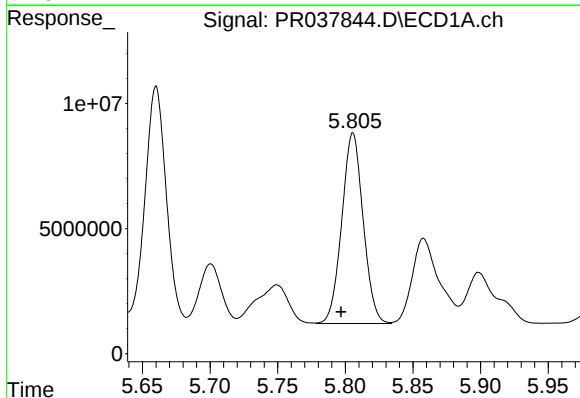
Manual Integrations  
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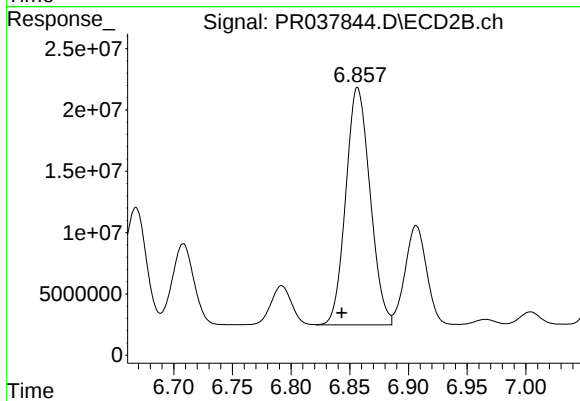
#26 AR-1254-1

R.T.: 6.641 min  
Delta R.T.: 0.012 min  
Response: 174190572  
Conc: 723.24 ng/ml m



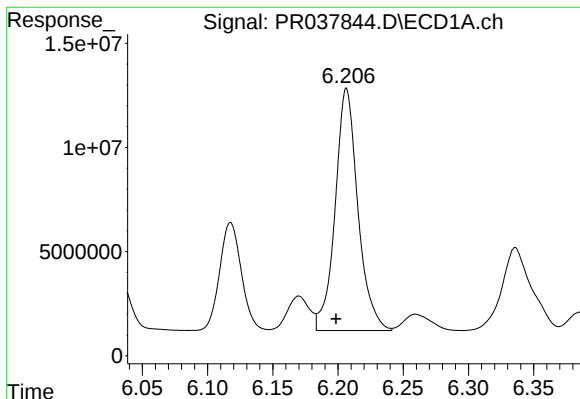
#27 AR-1254-2

R.T.: 5.806 min  
Delta R.T.: 0.009 min  
Response: 83890719  
Conc: 651.49 ng/ml



#27 AR-1254-2

R.T.: 6.857 min  
Delta R.T.: 0.013 min  
Response: 279023231  
Conc: 730.84 ng/ml



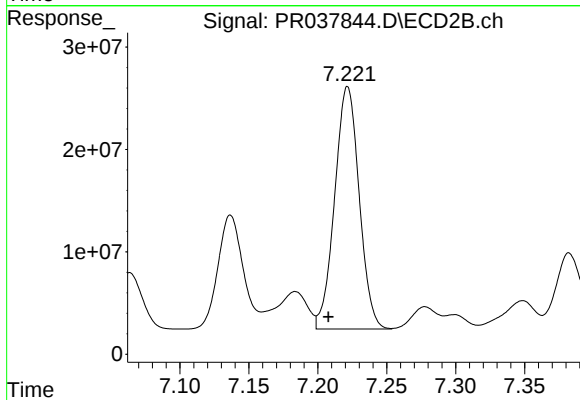
#28 AR-1254-3

R.T.: 6.207 min  
Delta R.T.: 0.008 min  
Response: 141416041  
Conc: 640.62 ng/ml

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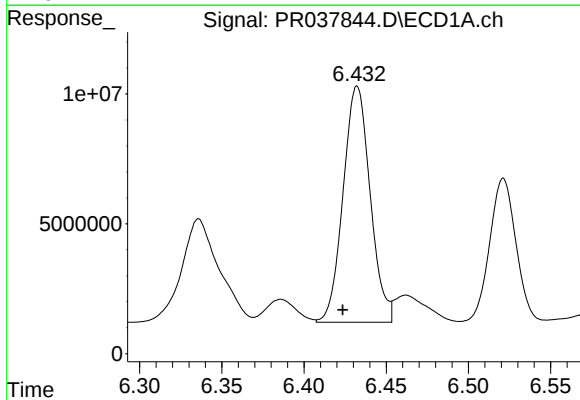
Manual Integrations  
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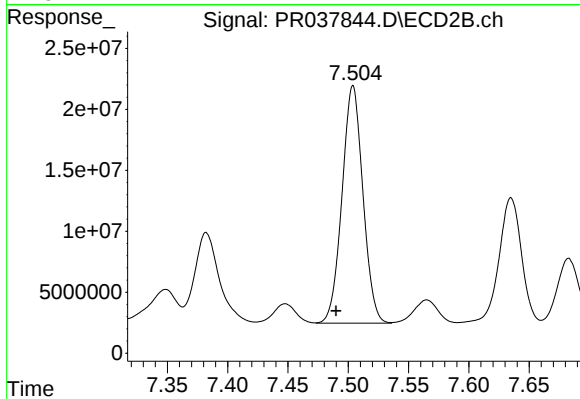
#28 AR-1254-3

R.T.: 7.222 min  
Delta R.T.: 0.014 min  
Response: 293324904  
Conc: 694.08 ng/ml



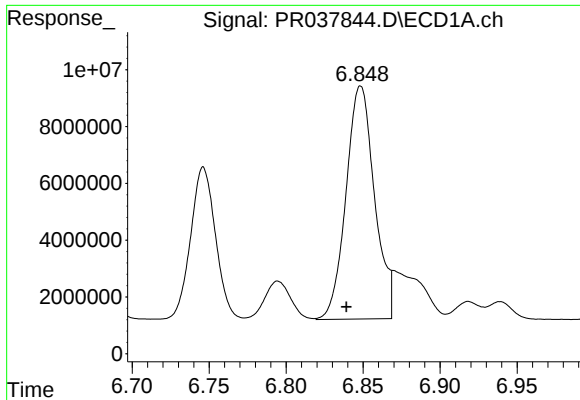
#29 AR-1254-4

R.T.: 6.432 min  
Delta R.T.: 0.009 min  
Response: 104117206  
Conc: 687.73 ng/ml



#29 AR-1254-4

R.T.: 7.504 min  
Delta R.T.: 0.014 min  
Response: 235276370  
Conc: 761.51 ng/ml



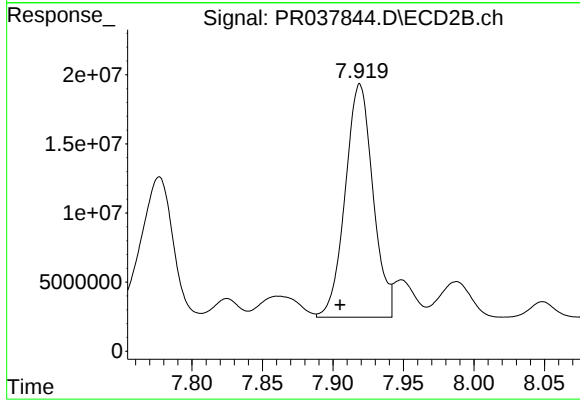
#30 AR-1254-5

R.T.: 6.848 min  
Delta R.T.: 0.008 min  
Response: 105956884  
Conc: 540.77 ng/ml m

Instrument :  
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#30 AR-1254-5

R.T.: 7.919 min  
Delta R.T.: 0.014 min  
Response: 231277832  
Conc: 692.27 ng/ml